5

## What is claimed is:

- 1. A battery connector for a mobile phone, installed in a main body of the mobile phone and contacting a battery terminal to supply power to a printed circuit board (PCB) of the mobile phone, the battery connector comprising:
  - a body having a plurality of plunger housings;
  - a plunger slidably installed in each of the plurality of plunger housings of the body;
- a base cover member having a cylindrical connection part fitted in the lower end of each of the plurality of plunger housings to close each of the plurality of the plunger housings, the bottom surface of the base cover member adhered to the PCB by soldering and made of a conductive material; and
- a spring biasing the plunger in the plunger housing against the bottom of the base cover member.